



# The Letter of Green Industrialization in Africa

Observatoire Europe-Afrique 2030

Letter n°39 – January/March 2025

## Table of contents

1- Spotlight on Penbro Lennick (South Africa) .....	2
2- Newcomers in the Directory.....	2
3- To see, to read... ..	2
4- Participate in the life of the Directory .....	3

## 1- Spotlight on Penbro Lennick (South Africa)

Since 1951, Penbro Kelnick has become a leading supplier of specialized electrical equipment for the railroads, telecommunications, utilities, mining and industrial sectors.

All products are designed and manufactured in South Africa and tested for African markets and Africa's harsh climate.

Its main shareholder is Telema (Italy), with a 76% stake. Penbro Kelnick has strong links with foreign markets.

The product range includes, among others, power resistors, battery chargers, inverters, DC panels, switch panels, transformers, emergency power supplies, battery cabinets, control panels, power supplies and load banks. Metal components are manufactured in a state-of-the-art metal fabrication plant.

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## 2- Newcomers in the Directory

Over the past three months, nine companies have been included in “Champions of Green Manufacturing in Africa”:

- Giza Cables (Egypt), electric cables manufacturer
- Kencables (Kenya), electric cables manufacturer
- Electric Cable (Egypt), electric cables manufacturer
- Nexans Kabelmetal (Ghana), electric cables manufacturer
- Boogali (Uganda), bamboo bicycle frames manufacturer
- African Motor Works (Nigeria), electric bus and minibus manufacturer
- Reelin Group (South-Africa), equipment manufacturer for rolling stock
- TMH Africa (South-Africa), locomotives manufacturer
- Steloy's Castings (South-Africa), equipment manufacturer for rolling stock

**Information sheets on these companies can be consulted on the Observatory website.**

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## 3- To see, to read...

« Africa Solar Outlook 2025 » - AFSIA (Africa Solar Industry Association) – Report released on January 15th 2025

<https://www.afsiasolar.com/data-center/outlook-report/>

« **Africa Market Outlook for Solar PV 2025-2028** » - Global Solar Council

<https://www.globalsolarcouncil.org/resources/africa-market-outlook-for-solar-pv-2025-2028/#:~:text=Africa%20holds%20vast%20solar%20potential,is%20more%20critical%20than%20ever>

« **South Africa: Wind energy gaining momentum and scaling new heights** » - The Africa Report – 6th March 2025

<https://www.theafricareport.com/378201/south-africa-wind-energy-gaining-momentum-and-scaling-new-heights/>

#### 4- Participate in the life of the Directory

“**Champions of Green Industrialization in Africa**” is compiled by the “Observatoire Europe-Afrique 2030”. It distinguishes companies that have made manufacturing investment in a green sector on African soil (Maghreb, Sub-Saharan Africa and Southern Africa).

The Observatory has already identified some 70 leading companies in a wide range of sectors, including the manufacturing of photovoltaic panels, solar kits, wind turbines, railway equipment, electric 2-wheels, waste treatment units and clean cookstoves.

If you know companies having a “Champion” profile .....

Please send your suggestions to the following e-mail address:

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.... or use the “[Contact us](#)” page of the Observatory website.

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